



13281 U.S. PTO  
103003

Atty. Dkt. No. 023971-0325

17302 U.S. PTO  
10/695799



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Satoshi TANGE et al.  
Title: LANE KEEP CONTROL APPARATUS AND  
METHOD FOR AUTOMOTIVE VEHICLE  
Appl. No.: Unassigned  
Filing Date: OCT 30 2003  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Satoshi TANGE  
Shinji MATSUMOTO

Enclosed are:

- Specification, Claim(s), and Abstract (41 pages).
- Formal drawings (8 sheets, Figures 1-10).
- Declaration and Power of Attorney (3 pages).
- Assignment Recordation Cover Sheet.
- Assignment of the invention to NISSAN MOTOR CO., LTD.
- Information Disclosure Statement.
- Form PTO/SB/08 with copies of 4 listed references.

[ X ] Application Data Sheet (37 CFR 1.76).

[ X ] Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total Claims:	20	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$86.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+ \$290.00	= \$0.00	
			SUBTOTAL:	= \$770.00	
[ ] .			Small Entity Fees Apply (subtract 1/2 of above):	= \$0.00	
			TOTAL FILING FEE:	= \$770.00	
Assignment Recordation Fee:			+ \$40.00	= \$40.00	
			TOTAL FEE	= \$810.00	

[ X ] A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

[ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

OCT 30 2003

Date \_\_\_\_\_

By RL Schwaab

FOLEY & LARDNER  
Customer Number: 22428  
Telephone: (202) 672-5414  
Facsimile: (202) 672-5399

Richard L. Schwaab  
Attorney for Applicant  
Registration No. 25,479